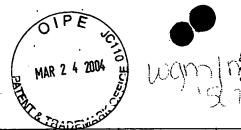
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		ORM		First Na	med Inventor	John R.	Shutt		
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				Examine	er Name	Fred M.	Teski	n	
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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO. FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO

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ART UNIT PAPER NUMBER
TESKIN F

EXXON CHEMICAL COMPANY P'O BOX 2149 BAYTOWN TX 77522

RECEIVED

DATE MAILED: 1713

APR 0 2 2004

OFFICE OF PETITIONS

05/09/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

RECEIVED APR 13 2004 TC 1700





Application No. 09/056,289

Applicant(s)

Examiner

Shutt, et al.

Group Art Unit

Fred Teskin

1713



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
★ This communication is responsive to <u>amendment filed February 22, 2000.</u>
☐ The allowed claim(s) is/are 1-110
☐ The drawings filed on are acceptable.
☐ The drawings filed on are acceptable. ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been ☐ received. ☐ received in Application No. (Series Code/Serial Number) ☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
☐ received in Application No. (Series Code/Serial Number) ☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
□ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
Applicant MUST submit NEW FORMAL DRAWINGS
because the originally filed drawings were declared by applicant to be informal.
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
☐ Notice of References Cited, PTO-892
✓ Information Disclosure Statement(s), PTO-1449, Paper No(s)
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Drawing Review, PTO-948 ☐ Notice of Informal Patent Application, PTO-152 ☐ Interview Summary, BTO 413
☐ Interview Summary, PTO-413 ☐ Examiner's Amendment/Comment ☐ Patent Admin. Group
☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
Examiner's Statement of Reasons for Allowance

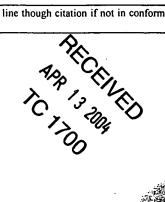
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F	AD	EP 0 624 604 A	11/17/94	Europe			7.0		
R	AE	EP 0 643 078 A	03/15/95	Europe			170	-	
		OTHER DISCLOSUI	RES (Including)	Author, Title,	, Date, Pertine	nt Pages of Pub	olication, Etc.)		
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EXAMINER		FRED TESKIN PATENT EXAMI	√ VFR		DATE CONS	SIDERED S	8	,	

*EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant





CONTINUED PROS UTION APPLICATION (CPA) REQUEST TRANSMITTAL (Large Entity)

Submit an original, and a duplicate for fee processing.

(Only for Continuation or Divisional Applications Under 37 CFR 1.53(d))

Docket No. 98B017/3

DUPLICATE (Check box If applicable)

Group/Art Unit

1713

OIP First Named Inventor	Examiner
MAR 2	F. Teskin
The same of the sa	Address to: Assistant Commissioner for Patents Box CPA

EL404523233US

This is a request for filing a \(\) continuation, or \(\) application (CPA)) of prior application number and entitled:

divisional application under	3	7 CFR 1.5	3(d), (continued prosecution
09/056,289			April 7, 1998

Polymerization Process

1. Enter the unentered amendment previously filed on under 37 CFR 1.116 in the prior nonprovisional application.

Washington, D.C. 20231

- 2. A preliminary amendment is enclosed.
- 3. 🔲 This application is being filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4).
 - a. DELETE the following inventor(s) named in the prior nonprovisional application:
 - b. \square The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
- A new power of attorney or authorization of agent is enclosed. 4.
- 5. 🔲 An Information Disclosure Statement (IDS) is enclosed:
 - ☐ PTO-1449
 - b.

 Copies of IDS Citations
- 6. ⊠ The fee for this application is calculated as follows: *

CLAIMS AS FILED

		OLAIIIO :	AS I ILLED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	110	- 20 =	90	x	\$18.00		\$1,620.00
Indep. Claims	14	- 3 =	11	x	\$78.00		\$858.00
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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL (Large Entity) (Only for Continuation or Divisional Applications Under 37 CFR 1.53(d))

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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL (Large Entity)

(Only for Continuation or Divisional Applications Under 37 CFR 1.53(d))

NOTES

Submit an original, and a duplicate for fee processing.

FILING QUALIFICATIONS: The prior application must be a nonprovisional application that is either: (1) complete as defined by 37 C.F.R. 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 USC 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. 1.53(d), but must be filed under 37 C.F.R. 1.53(b).

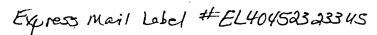
EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 C.F.R. 1.53(b) must be used to file a continuation, divisional or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the Applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or application in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 C.F.R. 1.78(a).

Dated: August 9, 2000	Frank Clark	
	Signature	
	Frank E. Reid	
	Typed or printed name	
	37,918	
	Registration Number (if applicable)	
	☐ Inventor(s)	
	Assignee of complete interest	
cc: MLHarris	★ Attorney or agent of record	





PATENT OFFICE MAIL ROOM - Please place the mail room date stamp on this card to indicate receipt by the Patent Office of the paper identified below and return same to us.

Application Serial No.09/056,289 Filed 4/07/98
Type of Paper
Family No. 988017/2 507
Date Mailed Hug. 9, 2000 FOR/9Rz

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O'Art unit 1713

MAR 2 4 2004

Examiner's Amendment/Comment

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicants, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

The directions for amending claim 2 in the Response of February 22, 2000 have been construed as authorizing substitution of --metallocene-- for "metallocene-type" in line 2 of claim 1, where the cited terminology actually appears, and the amendment entered as so construed. See MPEP 714.23.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner F. M. Teskin whose telephone number is (703) 308-2456.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu, can be reached on (703) 308-2450. The appropriate fax phone number for the organization where this application or proceeding is assigned is (703) 305-3599.

FMTeskin/05-08-00

FRED TESKIN
PATENT EXAMINER
ART UNIT 155 17 18 18 18

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

ATTORNEY DOCKET NO. FIRST NAMED APPLICANT APPLICATION NUMBER FILING DATE brill L

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EXAMINER

TERKIN, F

EXXON CHEMICAL COMPANY P 0 80X 2149 BAYTOWN TX 77522

PAPER NUMBER ART UNIT

FY DATE MAILED:

10/02/00

CERIMON

	NOTICE OF ABANDONMENT
The standard in view of	
	Applicant's failure to timely file a proper response to the Office letter mailed on
	A response (with a Certificate of Mailing or Transmission of) was received on, which is after the expiration of the period for response (including a total extension of time of, month(s)) which expired on
	rejection.
	(A proper response to a final rejection consists only of: a timely filed amendment which places the application in condition for allowance; a Notice of Appeal; or the filing of a continuing application under 37 CFR 1.62 (FWC).
	☐ No response has been received.
Á	Applicant's failure to timely pay the required issue fee within the statutory period of three months from the mailing date of the Notice of Allowance.
	The issue fee (with a Certificate of Mailing or Transmission of) was received on
	☐ The submitted issue fee of \$ is insufficient. The issue fee required by 37 CFR 1.18 is \$
	The issue fee has not been received.
	Applicant's failure to timely file new formal drawings as required in the Notice of Allowability.
	Proposed new formal drawings (with a Certificate of Mailing or Transmission of) were received on
	☐ The proposed new formal drawings filed are not acceptable.
	□ No proposed new formal drawings have been received.
	The express abandonment under 37 CFR 1.62(g) in favor of the FWC application filed on
	The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
	The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 1 1 0 2000) 37 CFR 1.34(a) upon the filing of a continuing application.
	The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. ABANDONMENT
	The reason(s) below: CONTACT PERSON IS: TOM HAWKINS
FORI	305-8380 (PTO-1432 (REV. 10-95)